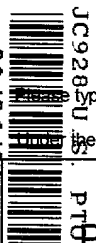


08/06/01



PTO 09/923149

08-07-01

A

PTO/SB/05 (2/98)

Approved for use through 09/30/2000. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Type a plus sign (+) inside this box →



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No. P4839-001

First Inventor or Application Identifier

Steven C. Tankersley

Title

RADIATED SIGNAL MEASURING DEVICE FOR
RADIOGRAPHIC IMAGING EQUIPMENT

Express Mail Label No.

EL849688410US

(Only for new nonprovisional applications under 37 CFR § 1.53(b))

PTO 09/923149



08/06/01

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:

Assistant Commissioner for Patents
Box Patent Application
Washington, DC 202311. ☒ *Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)2. ☒ Specification [Total Pages 21]
(preferred arrangement set forth below)

- Descriptive title to the Invention
- Cross References to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to Microfiche Appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure

3. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 3]4. ☒ Oath or Declaration [Total Pages 1]

- ☒ Newly executed (original or copy)
- ☐ Copy from a prior application (37 C.F.R. § 1.63(d))
(for continuation/divisional with Box 17 completed)
[Note Box 5 below]

- i. ☐ DELETION OF INVENTOR(S)
Signed statement attached deleting
inventor(s) named in the prior application,
see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).

5. ☐ Incorporation By Reference (useable if Box 4b is checked)
The entire disclosure of the prior application, from which a
copy of the oath or declaration is supplied under Box 4b,
is considered as being part of the disclosure of the
accompanying application and is hereby incorporated by
reference therein.6. ☐ Microfiche Computer Program (Appendix)7. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)

- a. ☐ Computer Readable Copy
- b. ☐ Paper Copy (identical to computer copy)
- c. ☐ Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

- 8. ☐ Assignment Papers (cover sheet & document(s))
- 9. ☐ 37 C.F.R. § 3.73(b) Statement ☒ Power of Attorney
(when there is an assignee)
- 10. ☐ English Translation Document (if applicable)
- 11. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS
Citations
- 12. ☐ Preliminary Amendment
- 13. ☒ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
- 14. ☒ *Small Entity ☐ Statement filed in prior application,
Statement(s) Status still proper and desired
- 15. ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)
- 16. ☒ Other: Express Mail Certif
Nonpublication Request

*NOTE FOR ITEMS 1 & 14: IN ORDER TO BE
ENTITLED TO PAY SMALL ENTITY FEES, A SMALL
ENTITY STATEMENT IS REQUIRED (37 C.F.R.
§ 1.27), EXCEPT IF ONE FILED IN A PRIOR
APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary statement:

- ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: _____ / _____
- Prior application information: Examiner: Group/Art Unit: _____

18. CORRESPONDENCE ADDRESS

☒ Customer Number or Bar Code Label

24112

or ☒ Correspondence address below

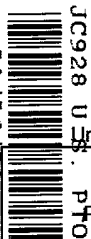
(Insert Customer No. or Attach Bar Code label here)

| | | | | | |
|---------|---------------------------|-----------|--------------|----------|--------------|
| NAME | COATS & BENNETT, P.L.L.C. | | | | |
| ADDRESS | P.O. Box 5 | | | | |
| CITY | Raleigh | STATE | NC | ZIP CODE | 27602 |
| COUNTRY | USA | TELEPHONE | 919-854-1844 | FAX | 919-854-2084 |

| | | | |
|-------------------|----------------|-----------------------------|----------------|
| Name (Print/Type) | Larry L. Coats | Registration No. (Attorney) | 25,620 |
| Signature | | Date | August 6, 2001 |

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

08/06/01



PTO/SB/17 (2/98)

Approved for use through 9/30/2000. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL

Complete if Known

Patent fees are subject to annual revision on October 1
 These are the fees effective December 29, 1999.
 Small Entity payments must be supported by a small entity statement.
 otherwise large entity fees must be paid. See Forms PTO/SB/09-12.
 See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT \$395.00

| | |
|----------------------|----------------------|
| Application Number | TBA |
| Filing Date | |
| First Named Inventor | Steven C. Tankersley |
| Examiner Name | TBA |
| Group Art Unit | TBA |
| Attorney Docket No. | 4839-001 |

METHOD OF PAYMENT (check one)

1. ☒ The Commission is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number
18-1167

Deposit Account Name
Coats & Bennett, P.L.L.C

- ☒ Charge Any Additional Fee Required Under 37 CFR §§1.16 and 1.17 ☐ Charge the Issue Fee Set in 37 CFR §1.18 at the Mailing of the Notice of Allowance

2. ☒ Payment Enclosed:
☒ Check ☐ Money Order ☐ Other

FEE CALCULATION**1. BASIC FILING FEE**

| Large Fee Code | Entity Fee (\$) | Small Fee Code | Entity Fee (\$) | Fee Description | Fee Paid |
|---------------------|-----------------|----------------|-----------------|------------------------|-----------------|
| 101 | 690 | 201 | 355 | Utility filing fee | 355.00 |
| 106 | 310 | 206 | 160 | Design filing fee | |
| 107 | 480 | 207 | 240 | Plant filing fee | |
| 108 | 760 | 208 | 380 | Reissue filing fee | |
| 114 | 150 | 214 | 75 | Provisional filing fee | |
| SUBTOTAL (1) | | | | | \$355.00 |

2. EXTRA CLAIM FEES

| Large Fee Code | Entity Fee (\$) | Small Fee Code | Entity Fee (\$) | Fee Description | Fee Paid |
|---------------------|-----------------|----------------|-----------------|---|----------------|
| 103 | 18 | 203 | 9 | Claims in excess of 20 | |
| 102 | 78 | 202 | 40 | Independent claims in excess of 3 | |
| 104 | 260 | 204 | 130 | Multiple dependent claim | |
| 109 | 78 | 209 | 39 | **Reissue independent claims over original patent | |
| 110 | 18 | 210 | 9 | **Reissue claims in excess of 20 and over original patent | |
| SUBTOTAL (2) | | | | | \$40.00 |

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

| Large Fee Code | Entity Fee (\$) | Small Fee Code | Entity Fee (\$) | Fee Description | Fee Paid |
|--|-----------------|----------------|-----------------|--|---------------|
| 105 | 130 | 205 | 65 | Surcharge - late filing fee or oath | |
| 127 | 50 | 227 | 25 | Surcharge - late provisional filing fee or cover sheet | |
| 139 | 130 | 139 | 130 | Non-English specification | |
| 147 | 2,520 | 147 | 2,520 | For filing a request for reexamination | |
| 112 | 920* | 112 | 920* | Requesting publication of SIR prior to Examiner action | |
| 113 | 1,840* | 113 | 1,840* | Requesting publication of SIR after Examination action | |
| 115 | 110 | 215 | 55 | Extension for reply within first month | |
| 116 | 380 | 216 | 190 | Extension for reply within second month | |
| 117 | 870 | 217 | 435 | Extension for reply within third month | |
| 118 | 1,360 | 218 | 680 | Extension for reply within fourth month | |
| 128 | 1,850 | 228 | 925 | Extension for reply within fifth month | |
| 119 | 300 | 219 | 150 | Notice of Appeal | |
| 120 | 300 | 220 | 150 | Filing a brief in support of an appeal | |
| 121 | 260 | 221 | 130 | Request for oral hearing | |
| 138 | 1,510 | 138 | 1,510 | Petition to institute a public use proceeding | |
| 140 | 110 | 240 | 55 | Petition to revive - unavoidable | |
| 141 | 1,210 | 241 | 605 | Petition to revive - unintentional | |
| 142 | 1,210 | 242 | 605 | Utility issue fee (or reissue) | |
| 143 | 430 | 243 | 215 | Design issue fee | |
| 144 | 580 | 244 | 290 | Plant issue fee | |
| 122 | 130 | 122 | 130 | Petitions to the Commissioner | |
| 123 | 50 | 123 | 50 | Petitions related to provisional applications | |
| 126 | 240 | 126 | 240 | Submission of Information Disclosure Stmt. | |
| 581 | 40 | 581 | 40 | Recording each patent assignment per property (times number of properties) | |
| 146 | 760 | 246 | 380 | Filing a submission after final rejection (37 CFR 1.129(a)) | |
| 149 | 760 | 249 | 380 | For each additional invention to be examined (37 CFR 1.129(b)) | |
| Other fee (specify) | | | | | |
| Other fee (specify) | | | | | |
| *Reduced by Basic Filing Fee Paid | | | | | |
| SUBTOTAL (3) | | | | | \$0.00 |

SUBMITTED BY

Typed or Printed Name
Larry L. Coats

Signature

Date
August 6, 2001

Complete (if applicable)

Reg. Number
25,620

Deposit Account User ID
18-1167

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
)
Steven C. Tankersley)
)
Serial No. _____)
)
Filed: _____)
)
For: **RADIATED SIGNAL MEASURING**)
DEVICE FOR RADIOGRAPHIC IMAGING)
EQUIPMENT)
)
Attorney's Docket No. 4839-001)

Express Mail Certification
Label No. EL849688410US

Raleigh, North Carolina

August 6, 2001

Honorable Commissioner of Patents and Trademarks
BOX PATENT APPLICATION
Washington, D.C. 20231

Sir,

EXPRESS MAIL CERTIFICATE LABEL NO. EL849688410US

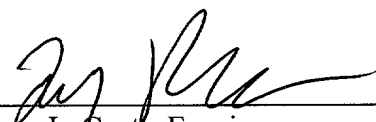
DATE MAILED: August 6, 2001

I hereby certify that the enclosed specification and claims, drawings (3 sheets), Declaration and Power Of Attorney, Utility Patent Application Transmittal Form, Fee Transmittal Form (original and one copy), Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i), and our Check # 4691 in the amount of \$395.00, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to Honorable Commissioner of Patents and Trademarks, BOX PATENT APPLICATION, Washington, D.C. 20231.

Respectfully submitted,

COATS & BENNETT, P.L.L.C.

By:



Larry L. Coats, Esquire
Registration No. 25,620

Telephone: (919) 854-1844



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www.coatsandbennett.com

Patents, Trademarks,
Copyrights, Trade Secrets,
Licensing, and
Related Litigation

August 6, 2001

VIA EXPRESS MAIL LABEL NO. 849688410US
BOX PATENT APPLICATION

Honorable Commissioner of Patents
and Trademarks
Washington, D.C. 20231

Larry L. Coats[†]
David E. Bennett[†]
John R. Owen[†]
David D. Kalish[†]
Taylor M. Davenport[†]
Edward H. Green III[†]
Anthony J. Biller
Michael D. Murphy^{*}

[†]registered patent attorney
^{*}registered patent agent

RE: U.S. Patent Application
Inventor: Steven C. Tankersley
RADIATED SIGNAL MEASURING DEVICE FOR
RADIOGRAPHIC IMAGING EQUIPMENT

Dear Sir:

Enclosed please find the above-identified U.S. Patent Application, which includes the following:

1. Specification and Claims
2. Formal Drawings (3 sheets)
3. Declaration and Power of Attorney for Patent Application
4. Fee Transmittal Form (original plus one copy)
5. Utility Patent Application Transmittal Form
8. Express Mail Certification - Label No. EL849688410US
9. NonPublication Request
9. Postcard

Also enclosed please find our check in the amount of **\$395.00** to cover the Government Filing Fee. If fees are not sufficient, please deduct from our Deposit Account No. 18-1167.

Respectfully submitted,

COATS & BENNETT, P.L.L.C.

By:

Larry L. Coats
Registration No. 25,620

LLC/cjw
Enclosures
P4839-001

Patented with Letters Patent

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**NONPUBLICATION REQUEST
UNDER
35 U.S.C. 122(b)(2)(B)(i)**

First Named Inventor

Steven C. Tankersley

Title

Radiated Signal Measuring
Device for Radiographic
Imaging Equipment

Atty Docket Number

4839-001

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

08/03/01

Date



Signature

Larry L. Coats

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.